

Title (en)

Paperboard container for packaging liquids and process for the manufacture thereof

Title (de)

Pappbehälter zum Verpacken von Flüssigkeiten und Verfahren zu dessen Herstellung

Title (fr)

Réceptier en carton pour emballer des liquides et son procédé de fabrication

Publication

**EP 2394815 A1 20111214 (EN)**

Application

**EP 10425191 A 20100608**

Priority

EP 10425191 A 20100608

Abstract (en)

The present invention relates to a paperboard container for packaging liquids, comprising a polymer which is able to confer the container a high tightness and high mechanical strength, and to a process for the manufacture thereof.

IPC 8 full level

**B32B 27/32** (2006.01); **B32B 29/00** (2006.01); **B65D 77/00** (2006.01)

CPC (source: EP)

**B65D 5/067** (2013.01); **D21H 19/20** (2013.01); **D21H 19/22** (2013.01); **D21H 27/10** (2013.01)

Citation (applicant)

- US 2980304 A 19610418 - RICHARD SISCO
- WO 9908939 A1 19990225 - TETRA LAVAL HOLDINGS & FINANCE [CH], et al
- WO 9616877 A1 19960606 - ELOPAK LTD [GB], et al
- US 4206249 A 19800603 - OKADA HISAO [JP], et al

Citation (search report)

- [X] DATABASE WPI Week 199710, Derwent World Patents Index; AN 1997-103404, XP002616791
- [X] DATABASE WPI Week 200936, Derwent World Patents Index; AN 2009-J67074, XP002616792
- [X] DATABASE WPI Week 200744, Derwent World Patents Index; AN 2007-452889, XP002616793
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Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

**EP 2394815 A1 20111214**

DOCDB simple family (application)

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